

## ECS Configuration Change Request

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Page(s)

1. Originator Mike Molinet	2. Log Date: 12/4/02	3. CCR #: 02-1055	4. Rev: —	5. Tel: 301-925-0874	6. Rm #: 2038A	7. Dept. SI&T
8. CCR Title: Upgrade PVC infrastructure machines to Solaris 8						
9. Originator Signature/Date Mike Molinet /s/ 12/04/02			10. Class IN	11. Type: CCR	12. Need Date: 12/6/02	
13. Office Manager Signature/Date Carolyn Whitaker /s/ 12/4/02			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist): see attached			17. Schedule Impact: None		18. CI(s) Affected: MSSHW, CSSHW, TESHW, INSHW, AITHW	
19. Release Affected by this Change: 6A, 6B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Solaris 8						
23. Problem: (use additional Sheets if necessary) Infrastructure and test servers in the PVC are still running Solaris 2.5.1. The current Solaris baseline is Solaris 8.						
24. Proposed Solution: (use additional sheets if necessary) Stop all activity in the PVC at 5:00 on Thursday, back up all systems. Upgrade disk drives on servers with small root drives. Upgrade Volume Manager where required to prepare for Solaris 8. Upgrade/jumpstart the following systems with Solaris 8: p0ais01, p0css02, p0ins01, p0mss07, p0mss10, p0tes02, and p0tes03. Move the xterm server from p0pls01 to p2pls01 and retire p0pls01. Change xterms to boot from p2pls01. Check out the systems and confirm proper operation over the weekend.						
25. Alternate Solution: (use additional sheets if necessary) N/A						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) PVC will not be on the same baseline as the DAACs, which will limit the ability to duplicate DAAC issues.						
27. Justification for Emergency (If Block 15 is "Emergency"): Downtime is scheduled in the PVC on Friday 12/6. This work can be done concurrently. If this is not completed now, the next date will be February.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 12/4/02			Disposition: <span style="background-color: #f0f0f0;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

## ADDITIONAL SHEET

**CCR #:** 02-1055      **Rev:** —      **Originator:** Mike Molinet

**Telephone:** 301-925-0874      **Office:** 2038A

**Title of Change:** Upgrade PVC infrastructure machines to Solaris 8

920-TDP-001 PVC Hardware Diagram  
920-TDP-002 PVC HW-SW Map  
922-TDP-005 p0css02 Disk Config  
922-TDP-009 p0ins01/p0ins02 Disk Config  
922-TDP-011 p0mss10/p0mss02 Disk Config  
922-TDP-023 p0pls01/p2pls01 Disk Config  
922-TDP-021 p0ais01 Disk Config  
922-TDP-031 p0mss07 Server Disk Config  
922-TDP-040 p0tes02 disk config  
922-TDP-041 p0tes03 disk config

CM01AJA00 Revised 8/2/02

**ECS**